	Application No.	Applicant(s)
Notice of Allowability	10/001,858	SHERRY ET AL.
	Examiner	Art Unit
	D. L. Jones	1616
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t and MPEP 1308.	oplication. If not included n will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>7/24/04; 7/12/04; and 9/24/04</u> .		
2. The allowed claim(s) is/are <u>1,4,7,10-13,15,21 and 23-36</u> .		
3. The drawings filed on are accepted by the Examiner.		
<ol> <li>Acknowledgment is made of a claim for foreign priority unitary.</li> <li>a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Moreover and the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Tertified copies not received:</li> </ol> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ol>	been received.  been received in Application No cuments have been received in this	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the</li> </ul>	on's Patent Drawing Review (PTO-Amendment / Comment or in the Comment or in the Comment or the drawing	Office action of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Dat 3), 7. ⊠ Examiner's Amendn	te <u>9/24/04</u> .

## **ACKNOWLEDGMENTS**

1. The Examiner acknowledges receipt of the acceptable RCE filed 7/12/04. In addition, the Examiner acknowledges the amendment and declaration filed under 37 CFR 1.132 by Dean Sherry on 7/12/04.

**Note**: It should be noted that the claim status after the filing of the amendment on 7/12/04 claims 1, 4, 7, 8, 10-13, 15, 21, and 23-36 were pending.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ron Corbett on 9/24/04.

The application has been amended as follows:

Cancel claim 8.

Please replace claims 4, 21, and 23 with the following.

Claim 4 (Amended) The contrast agent as recited in claim 1 wherein said  $\Delta\omega \succeq 20 \text{ ppm}.$ 

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Claim 21 (Amended) The method as recited in claim 10 wherein said pendent arms R and R" are identical, said pendent arms R' and R" are identical, and said pendent arms R' and R" are not equal to said pendant arms R and R".

Claim 23 (Amended) The method as recited in claim 10 further includes obtaining said magnetization transfer signal by applying a radio frequency pulse at a resonance frequency of said protons associated with said amide.

## **ALLOWABLE CLAIMS**

- 3. Claims 1, 4, 7, 10-13, 15, 21, and 23-36 are allowable over the prior art of record because the prior art neither anticipates nor renders obvious the claims as amended in independent claims 1, 10, and 24.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. L. Jones whose telephone number is (571) 272-0617. The examiner can normally be reached on Mon.-Fri., 6:45 a.m. 3:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on (571) 272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Ekaminer Art Unit 1616

September 24, 2004